



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of

Docket No: Q65149

Michael BACKER

Appln. No.: 09/914,156

Group Art Unit: 1725

Confirmation No.: 1806

Examiner: Colleen P. COOKE

Filed: December 12, 2001

For: METHOD FOR COATING A SEMICONDUCTOR MATERIAL USING HIGH
REMANENT INDUCTION, COATED SEMICONDUCTOR MATERIAL AND USE
THEREOF

RECEIVED
APR 22 2003
TC 1700

AMENDMENT UNDER 37 C.F.R. § 1.111

Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office action dated November 18, 2002, please amend the above-
identified application as follows:

**Below are Applicants' amendments in clean form, without markings that indicate the
changes that have been made.**

IN THE CLAIMS:

Please amend the claims to read as follows:

1. (Amended) A method for the heat treatment of shaped bodies made of a
superconducting material based on (Rare Earth)BaCuO, wherein Rare Earth signifies at least one
element selected from the group of elements consisting of Y, La, Ce, Pr, Nd, Pm, Sm, Eu, Gd,
Tb, Dy, Ho, Er, Tm, Yb, and Lu, characterised in that a coating material is applied to at least one